

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	ATTORNEY DOCKET NO. CONFIRMATION NO	
10/706,843	11/12/2003	Barnaby Henderson	05-03-003	05-03-003 6087 EXAMINER	
45113	7590 05/02/2006		EXAM		
DOCKET CLERK			RAYYAN, SUSAN F		
PO BOX 800889 DALLAS, TX 75380			ART UNIT	PAPER NUMBER	
			2167		
			DATE MAILED: 05/02/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	on No.	Applicant(s)			
		10/706,84	13	HENDERSON ET AL.			
Office Action Summary				Art Unit			
		Susan F.	Rayyan	2167			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAINSIONS OF SIX (6) MONTHS from the mailing date of this community of the reply is specified above, the maximum stature to reply within the set or extended period for reply with reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	ILING DATE OF TH 37 CFR 1.136(a). In no evi ication. tory period will apply and w II, by statute, cause the app	IIS COMMUNICATION ont, however, may a reply be tim II expire SIX (6) MONTHS from the lication to become ABANDONE	l. ely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status							
1)🖂	Responsive to communication(s) filed on <u>12 November 2003</u> .						
2a) <u></u> □	This action is FINAL . 2b)⊠ This action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
 4) Claim(s) 1-15 is/are pending in the application. 4a) Of the above claim(s) 5,10 and 15 is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-4,6-9 and 11-14 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 							
Applicati	on Papers						
10)⊠	The specification is objected to by the later than the drawing(s) filed on 11/12/06 is/are Applicant may not request that any objecting the placement drawing sheet(s) including the oath or declaration is objected to be	: a)⊠ accepted or on to the drawing(s) t ne correction is requir	ne held in abeyance. See ed if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority u	ınder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTC		4) Interview Summary Paper No(s)/Mail Da				
	nation Disclosure Statement(s) (PTO-1449 or P [*] r No(s)/Mail Date <u>06252004</u> .	1O/SB/08)	6) Other:	atent Application (F 10-192)			

Application/Control Number: 10/706,843 Page 2

Art Unit: 2167

DETAILED ACTION

1. Claims 1-15 are pending.

Information Disclosure Statement

2. The information disclosure statement (IDS) submitted on June 25, 2004 was filed before first Office Action. The submission is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

Election/Restrictions

- 3. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-4,6-9,11-14 drawn to receiving test results, storing test results in a temporary storage, comparing each test result record with the contents of a database result database, if a test result record and compiled test result record have matching test identifier and matching test result identifier, the discard the test result record, if a test result record and compiled test result record have matching test identifier and different test result identifier, then modify the end build identifier and creating a new compiled test result record and having a start build version identifier corresponding to the build version identifier of the test result record, classified in class 707, subclass 203.

II. Claims 5,10,15, drawn to receiving test results, storing test results in a temporary storage, comparing each test result record with the contents of a database result database, and modifying the build range of each test result record to include the build range identifier of a test result, classified in class 707, subclass 101.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination is separately usable. In the instant case, subcombination I has separate utility such as receiving teat results, storing test results in a temporary storage, comparing each test result record with the contents of a database result database, if a test result record and compiled test result record have matching test identifier and matching test result identifier, the discard the test result record, if a test result record and compiled test result record have matching test identifier and different test result identifier, modify the end build identifier and creating a new compiled test result record and having a start build version identifier corresponding to the build version identifier of the test result record, subcombination II has a separate utility such as receiving teat results, storing test results in a temporary storage, comparing each test result record with the contents of a database result database, and modifying the build range of each test result record to include the build range identifier of a test result. See MPEP § 806.05(d).

Art Unit: 2167

Because these inventions are distinct for the reasons given above and the search required for group I is not required for the other group, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes is proper.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes is proper.

During a telephone conversation with Mr. Matthew Anderson, Registration

Number 30,093 on April 27, 2006 a provisional election was made with traverse to

prosecute the invention of Group I, claims 1-4,6-9,11-14. Affirmation of this election

must be made by applicant in replying to this Office action. Claims 5,10,15 are

withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn
to a non-elected invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Claim Rejections - 35 USC § 101

4. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claims 1 – 15 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.

MPEP 2106 IV.B.2. (b) A claim that requires one or more acts to be performed defines a process. However, not all processes are statutory under 35 U.S.C. 101. Schrader, 22 F.3d at 296, 30 USPQ2d at 1460. To be statutory, a claimed computer-related process must either: (A) result in a physical transformation outside the computer for which a practical application. is either disclosed in the specification or would have been known to a skilled artisan, or (B) be limited to a practical application.

Claims 1, 6,11 in view of the above cited MPEP sections, are not statutory because they merely recite a number of computing steps without producing any tangible result and/or being limited to a practical application.

Claims 1,6,11 teach a method of "receiving test results", "storing the test results in a temporary storage location", "comparing each test result record with the contents of a database result database", "if a test result record and compiled test result record have matching test identifier and matching test result identifier, then discard the test result record", "if a test result record and compiled test result record have matching test identifier and different test result identifier, then modify the end build identifier and creating a new compiled test result record". The claim does not provide a tangible result for all possible results from the comparison step. For example, a tangible result is not produced if the results of the comparison indicate there is no match between the test identifier of the test record and a test identifier of the complied test result database.

Contact Information

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Susan Rayyan whose telephone number is (571) 272-1675. The examiner can normally be reached M-F: 8am - 4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Cottingham can be reached on (571) 272-7079. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PRIMARY EXAMINER

Susan Rayyan

April 26, 2006

LW